

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,127,113 B2  
APPLICATION NO. : 09/987229  
DATED : October 24, 2006  
INVENTOR(S) : Yoshinari Ohnishi

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**ON TITLE PAGE AT ITEM (56) FOREIGN PATENT DOCUMENTS**

"JP 08278876" should read --JP 08-278876--.

**SHEET 7**

FIG. 11, "AREA" should read --ARE--.

**COLUMN 2**

Line 40, "the" should read --"the--; and  
Line 41, "'application'" should read --application"--.

**COLUMN 5**

Line 18, "method" should read --methods--;  
Line 26, "device 3" (second occurrence) should read --device 2--; and  
Line 56, "device 3" should read --device 2--.

**COLUMN 7**

Line 22, "tap," should read --tape,--; and  
Line 26, "cods" should read --codes--.

Signed and Sealed this

Tenth Day of July, 2007



JON W. DUDAS  
Director of the United States Patent and Trademark Office